

The Optimal Parameters for Noise Stability
in a Telemetry System, by V. A. Kashirin, 11 p.

RUSSIAN, par, Avtomat i Telenekh, Vol XX, No 2,
1960, pp 226-238.

Instru Soc of Amer

Sci

Apr 60

112, 511

Noise Stability of Telemetry Signal Transmissions on
Channels with Noise Fluctuations, by V. A. Kashirin,
G. A. Shastova, 13 p.

RUSSIAN, par, Avtomat i Telemekh, Vol XIX, No 8,
1958, pp 776-787.

Instru Soc of Amer

Sci

Apr 60

111, 798

Noise Stability of Frequency Modulated Systems,
by V. A. Kashirin, 7 p.

RUSSIAN, par, Avtomat i Telemekh, Vol XVIII,
No 5, 1957, pp 529-235.

Instru Bloc of Amer

Sci

Feb 60

108,654

Magnetic Suspension for Investigations at Low
Temperatures, by A. D. Shvets, V. B. Kashirin,
3 pp.

RUSSIAN, per, Priory i Tekh Eksper, No 6, 1961,
pp 144-145.

ISA

Sci

Oct 62

213,359

On the Efficiency of Hydraulic Rupturing of the
Strata on the Oil Fields of Krasnodar Petroleum
Co, by V. S. Kashirin.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 58, 59.

Tech and Com
\$20.00

Sci - Engr

Apr 58

62,154

Effect of Structural Factors on the Thermodynamic
Characteristics of the Extraction of Basic
Dye Salts, II. Extraction With Isoamyl Alcohol,
by K. S. Krasnov, F. D. Kashirina, 7 pp.

RUSSIAN, per, Radiokhim, Vol IV, No 6,
Nov-Dec 1962, pp 638-646.

CB

Sci
Sep 64

266,632

KASHIRINA, L. F. Trifolium ambiguum as a forage plant
Bot. Zh. 41(6):883-5 (1956) (CSIRO/No. 9966)

49
Problems in the Realization of an L-Machine,
by V. I. Kashirov, Ye. A. Butakov, 6 pp.
RUSSIAN, rpt. ~~Handwritten title~~ in
~~Tsentr~~ ~~Handwritten title~~ i ~~Handwritten title~~
~~Aviatsiya~~. Moscow, 1962. ~~Handwritten title~~
Stokholm, 1962.
AIR/PTD/HI-23-142-67

V. I. Kashirov

Sci-Klout & Klout Engr
Jan 69

370,877

Computer Planning, Organization and Direction
of Construction, by A. Enshirskiy, M. Sirin,
20 pp.

RUSSIAN, per, Stroitel'stvo i Arkhitektura

Monety, No 11, Nov 1964, pp 20-25.

JPRS 28748

P 9.

USSR

Econ

Mar 65

276,715

Reaction of Aryl (Alkyl) Phosphinic Acids with
Aldehydes and Ketones. XIX. Esters of α -Hydroxy-
alkylphenylphosphinic Acids, by M. V. S. Abramov,
M. I. Kashirskiy.

RUSSIAN, par, Zhur Obshchei Khim, Vol XXVIII,
No 11, 1958, pp 3059-22 3061.

ATS RJ-1648

Sci - Chem

Jul 59

90,834

Results of Measurements of Soil Conductivity in
the USSR, by V. Kashprovskiy, 10 pp. 70
RUSSIAN, per, Radio, No. 9, 1963, pp. 40-43, 45.
JPRS 41790

U. KASHPROVSKIY

USSR
Sci-
Aug 67

333,121

The Thermal Decomposition of Powdered Volga
Shale in a Current of Steam, by V. G. Kashir-
sky, V. S. Petelina, N. B. Lobacheva, 4 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XIX, No 5,
May 1956, pp 755-758.

CONSULTANTS BUREAU

Sci - Chem
Feb 57 CTS

44, 247

High-Temperature Decomposition of Pent Dust in a
Current of Steam, by V. G. Kashirsky, N. B.
Lobacheva, A. R. Yakoreva, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 1, 1957,
pp 173-180.

179.

Consultants Bureau

Sci - Chem

Jun 58

65, 530

IRJET Study on Molecular Motion in Polyethylene
Ethylene Graft Copolymer, by Junichi Soga,
Hisatsugu Kashiwara, et al, 6 pp. **51**
JAPANESE, rpt, No 35, Jun 1964. **FOUO**
DIA ID 225300965

Hisatsugu Kashiwara

64-15000
JUNE 65

277,009

(NY-6290)

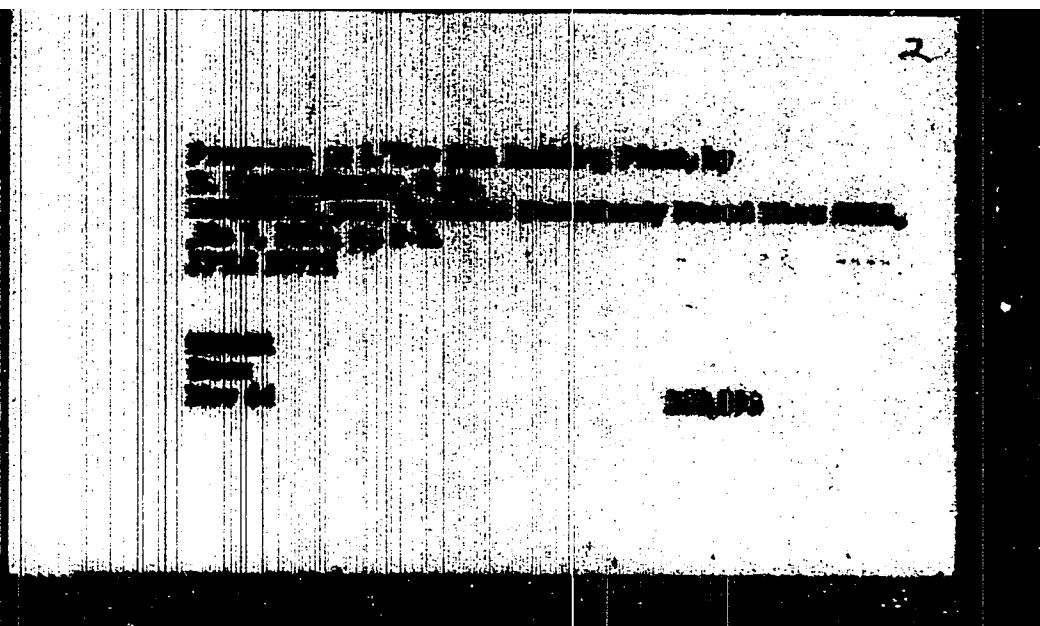
A New EX Instrument for Bacteriological Investigation of Air B at Negative Temperatures, by V. S. Kiktenko, N. I. Kashanova, S. I. Kudryavtsev, N. I. Pushchin, 5 pp.

RUSSIAN, per, Laboratornoye Delo, No 3, 1961, pp 38-40.

JPRS 9316

155, 479

Sci - Biol.
Jan 61



The Etiology and Pathogenesis of "Focal" Epilepsy,
by I. E. Kashkarov, 4 pp.

RUSSIAN, bk, Voprosy Psikhiatrii i Nevropatologii,
No 3, 1958.

OTS 60-21173
PL-480

Sci - Med

Apr 62

PST 210

The Pathophysiological Basis of Epilepsy, by I. E.
Kashkarov, 4 pp.

RUSSIAN, bk, Voprosy Psikhiatrii i Nevropatologii,
No 3, 1958.

OTS 60-21173
PL-480

Sci - Med

Apr 62

PST 210

Investigation of Neutron Flux in the Earth's Crust,
by Shmonin, L. I., V. V. Cheromyshev, L. I. Kashkayev,
G. P.

RUSSIAN, per, Geokhim, No 2, 1959, pp 105-109.

Geokhim. S.S.

Sci
0-1. 61

172,542

112.
Calculation of Flow Around a Plate by a Liquid-
Drop Liquid with Variable Viscosity. by
V. P. Kashkarov, A. T. Luk'yanov, 3 pp.
RUSSIAN, per, Zhurnal Prikladnoy Mekhaniki i
Tekhnicheskoy Fiziki, No 5, 1964, pp 132-134.
FI00096168-V
FID-AT-65-161

Sci-Phys
Jun 68

356,444

V. P. Kashkarov

58
All-Union Congress of the All-Union Mineralogical Society, by N. A. Kashkay, N. A. Makharadze, et al, 6 p.
RUSSIAN, per, Izvestiya Akademii Nauk SSSR, Seriya Geologicheskaya, No 12, 1964, 118-121.
ACSI 1-7877
19 22040453 63

M. A. Kashkay

RUSS-Sci
Jan 66

294,364

120
Radiation Physics. II. Neutron and Gamma
Dosimetry, by E.M. Kashlinskiy, D.Sc. Subatova
et al. 110 pp.

RUSSIAN, IN, Radiatsionnaya Fizika. II. Dozimetriya.
Neitronov i Gamma-luchei, 1964.

ABR-64-6004

E. M. Kashlinskiy

Sci/Physics
Apr 67

532,315

The Effect of High Concentrations of Sulfuric
Acid on the Rate of Oxidation of Sulfur Di-
oxide in the Presence of Divalent Manganese
Ions, by L. I. Kashtanov and V. P. Ryzhov,
9 pp.

RUSSIAN, per, Zhur Khim Prom, vol XIII, 1936,
pp 1225-21228.

SLA R-2524

Sci

72, 536

Aug 58

Semiautomatic Machine for Casting and Drying
Porcelain Cups, by F. D. Kashtelyan, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII, No 4,
1960, pp 26-28.

CB

Sci

Sep 62

210,799

Various Forms of Flow Equations for Visco-
plastic Fluids, and Law of Hydrodynamic Similarity,
by A. P. Kasimov, A. Kh. Mirzadzhanzade, 9 pp.

RUSSIAN, per, Prikl Mat i Mekh, Vol XIX, 1955,
pp 348-352.

CIA/FDD X-2752

Sci-Math
Apr 58

61, 940

Neutron Emission from Minerals and the Origin
of Fe^{21} in the Earth's Atmosphere, by
L. I. Koshkarov, V. V. Cherdynstev, 12 pp.

RUSSIAN, per, Geokhiz, No 7, 1958, pp 632-641.

Geochim Soc

Sci

Mar 60

111, 294

(DC-5649)

Local Redistribution of Total Energy in the
Boundary Layer of a Compressed Gas Near the
Surface of Burning Solid, by EE L. A. Vullis,
I. P. Kashkarov, 12 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 12,
961, pp 1477-1484.

JPRS 12962

nl - Phys
nr 62

187,567

Notion of a familiar twisting stream of consciousness.
Kumar Singh and Enclave on a Cord, by J. A. Vallis,
V. P. Mahalingam, 4 pp.

INSTITUTE, No 100, 2nd Floor, Vol. XVII, No 12, 1966.
pp 2700-2703.

Innermost of Phys
Gov Phys-Mech Phys
Vol 1, No 12

Sci. & Physica
INT 51

55,733

(DC-3791).

List of Candidates for Academy of Sciences
Azerbaijan SSR, by Yu. G. Mamedaliyev, M. A.
Kashkay, 18 pp.

RUSSIAN, np, Bakinskiy Rabochiy, 3, 4 Dec 1959, p 1.

JPRS 3455

USSR
Biog
Jul 60

119,873

Upper Atmosphere (Summary), by M. A. Kashkay, G. F.
Sultanov, T. A. Eminzade, B. I. Aliyev,

RUSSIAN, per, Iz Ak Nauk Azerbaydzhanskoy SSR,
Ser Geologeograf Nauk, No 1, 1960, pp 169-174.

IGC
OTS PB 131632-125

Sci - Geophys, Space Res
Jun 60

117,036

Section of Lophoceros on the Mountain of
Posterior Identification of a Dog with Bill
Verification, by V. S. Parkhina, G. A. Parkhina,
M. J. Kuchkova, 5 pp.

RUSSIAN, L. M., Nikol. Khar SSSR, vol. 1, No. 1, 1960
Vol. XVII, No. 12, 1960, pp. 1471-1475.

171,001

50

Oct 61

The Establishment of Soviet Schools in Uzbegistan
(1918), by B. O. Kashkayev, 1 pp.

RUSSIAN, per, Soviet Pedagogika, No 11, 1958,
pp 92-97.

Internatl Arts and Sci Press
Vol I, No 3

Doc
Aug 59

95, 030

Acquisition of Radioreistance by Microbe Cells Inhabit-
ing Media with Increased Levels of Natural Radiation,
by P.N. Kiselev, A.P. Kashkin, Yu. B. Boltaks, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 2, 1961,
pp 207 - 213.

AIBS

198, 047

Sci

Apr 62

MEMORIAL ON THE DEATH OF THOMAS J. PUGHETT
JANUARY, 1977 CONSTITUTION, BY 11 : JIMMIE,
13 PP.

MEMORIAL, FOR, CONSTITUTION, THE, 111, NO 1, 1977, PP
107-75.

JUN 21 1971

2-1-77 DCI A. MURPHY
107-75

811,209

Electrophoretic and Immunochemical Analysis of Blood
Serum of Mice Irradiated with a Lethal Dose of
X-Rays, by K. P. Kashkin, P. N. Grabar, et al, 9 pp.

RUSSIAN, per, Biokhimiya, Vol XXVIII, No 1, 1963,
pp 89-100.

CB

S^C₁

Jun 64

261,347

A Comparative Study of Variants of
Bacterium Faecalis Alkaligenes Adapted to
Certain Antibiotics, by K. P. Kashkin, 5 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 5,
1959, pp 90-95.

CB

164, 530

Sci

Aug 61

The Effect of Prolonged Action of Some Chemical
and Physical Factors on the Radiosensitivity of
Microorganisms, by K. P. Kashkin, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 5,
1960, pp 649-656.

AIBS

Sci
Jul 61

157,567

Variation in Culture of *Aerobacter* *faecalis*
Under the Influence of Antibiotics, by E. P.
Kashkin.

RUSSIAN, per, Trudy Ak Nauk Latvinskoi SSR. Inst.
Mikrobiologii, No 5, 1956, pp 47-55. CIA 9035526

USDA

Sci - Biology
Feb 59

81,206

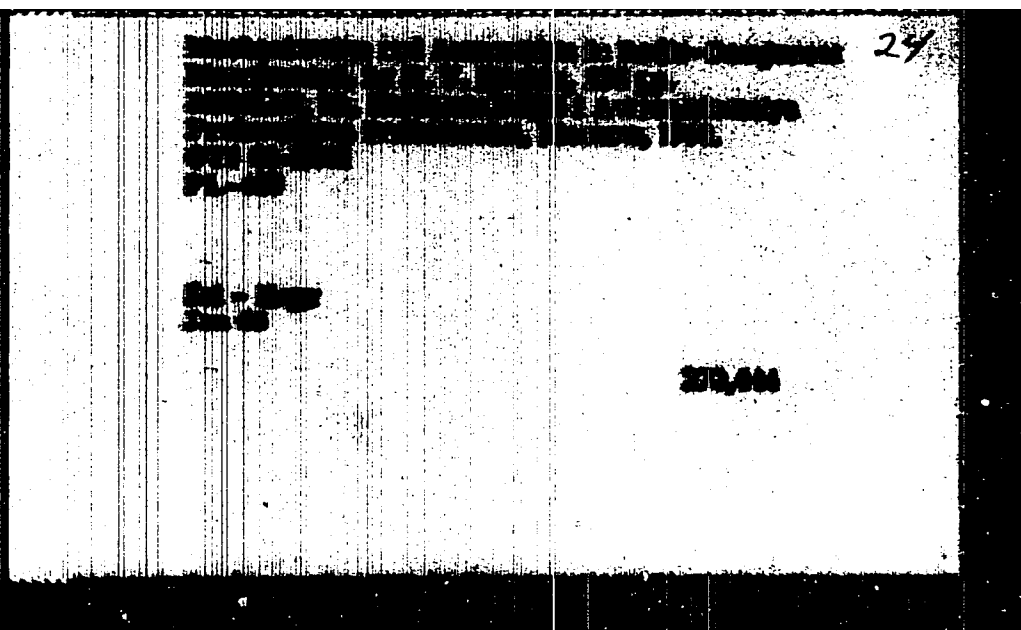
A Comparative Study of Some Biochemical Properties
of Antibiotic-Sensitive and Antibiotic-Resistant
Strains of *Proteus Morgani*, by A. M. Bezborodov,
K. P. Kashkin, V. P. Iamabehikov, 6 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 3, 1957.

Pergamon Press

Sci - Medicine
Oct 57

53,842



Coccidioidomycosis, by A. N. Araviyaki,
P. M. Koshkin, 135 pp.

RUSSIAN, bk, 1960.

US Army Biological Lab
Tr 548

Sci - Med
Oct 62

212,643

Microflora of Burned Surface, by P. N. Kashkin,
E. G. Kashkina, B. M. Mints, N. S. Neelova, 22 pp.

Full translation.

RUSSIAN, in part, Khirurgiya, Vol IV, 1959, figs, 1-2;
pp 13-22.

CIA/FDD/K-727

USSR

Scientific - Medicine, microflora, Burned surfaces

Oct 52 ^T CTS/DEX

A 4934

Albugo and Fungus Diseases, by P. H. Rushin.
N. Ya. Makacholov, 21 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, No 4,
1963.

JPRS 19682

Sci-Med
Jun 63

Material Concerning the Problem of Variation in the
Enteric Bacillus, by P. H. Keshkin, A. M. Bezborodov,
K. M. Ziatina, M. G. Proskurnikova, A. I. Sluvko.

RUSSIAN, per, Trudy Ak Nauk Latvinskoi SSR. Inst.
Mikrobiologii, No 5, 1956, pp 27-45. CIA 9035535

USDA.

Sai - Medicine
Feb 59

81,215

Research on the Reaction of Sulfur With Unsaturated
Compounds. V. Action of Sulfur on Monounsaturated
Aliphatic Hydrocarbons, by A. S. Broun, N. G. Voronkov,
N. P. Kashkova.

RUSSIAN, per, Zhur Obshch Khim, Vol XX, No 4, 1950 (Apr),
pp 765-776.

Consultants Bureau

Scientific - Chemistry

16,660

Ultrasonic Measurements in Concrete Bearing
Surfaces, by G. Ya. Pochkovik and S. K.
Kashkin.
RUSSIAN, per, Aviatsionnaya Tekhnika, 1963,
Vol. 25, No 7, pp 13-14.
NII PTS 2245 (On Loan or Purchase)

S.K. Kashkin

Aug 65

333,841

Analytical Application of Phenolcarboxylic Acids of the Triphenylmethane Series. Determination of Vanadium in Steels by Means of Aluminon, by I. S. Mustafin and E. A. Kashkovskaya, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 2, 1958, pp 215-219.

Consultants Bureau

Sci - Chem
Feb 59

81,327

Quantitative Aspects of the Auxochrome Effect of
Elements (Cations), by I. S. Mustafin, E. A.
Kashkovskaya, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9,
Sep 1956, pp 2381-2384.

Consultants Bureau

Sci - Chemistry
Feb 58

58,927

Transformations of the Individual Nucleus in Presence of
a Nickel-Aluminum Catalyst and of Hydrogen Under Pressure,
by N. I. Shvachin, N. G. Berdnikova, I. K. Nashkovskaya,
5 pp.

RUSSIAN, per, In Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1959, pp 304-313.

Consultants Bureau

Sci - Chem

Apr 60

113,205

Catalytic Hydrodealkylation of Polyalkylbenzenes. II.
Demethylation of Toluene Over 10% Nickel-Alumina
Catalyst. Effect of Temperature and Rate of
Delivering Toluene, by N. I. Smirkin, L. K.
Kashkovskaya, N. P. Kononov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960,
pp 424-429.

CB

Sci

153590

Apr 61

Catalytic Hydrodealkylation of Polyalkylbenzenes,
I. Demethylation of Toluene on 10% Ni -- Al_2O_3 .
Effect of Hydrogen Pressure, by N. I. Shuikin,
N. F. Kononov, L. K. Kashkovskaya, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,
1959, pp 2230-2235.

CH

Sci

Aug 60

124,687

Transformations of Toluene and Ethylbenzene
in Presence of a Nickel-Alumina Catalyst and
Hydrogen Under Pressure in a Flow System,
by M. I. Shuykin, M. G. Bordinova, L. E.
Kashirovskaya, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, 1957, pp 353-357

Consultants Bureau

Sci - Chem

May 59

86,857

✓ Spectrographic Determination of Minor Impurities in
Certain Raw Materials, Intermediate Products and Pure
Metals Encountered in Copper-Nickel Production, by
V. L. Ginzburg, I. N. Gramenitskiy, S. E. Kashlinskaya,
D. M. Livshits, 5 pp.

Full tr

RUSSIAN, bim per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2,
1955, p 211. CIA C 42795

Columbia Tech Tr

35,841

Scientific - Physics, Min/Metals
Jun 56 CTR/dex

6-7
Radiation Physics. II. Neutron and Gamma Ray
Dosimetry, by E. M. Kashlinskiy.
RUSSIAN, in, Radiatsionnaya Fizika. II, Dozimetriya
Neitronov i Gamma-Luchei, 1964, 115 pp.

VAEC 66604

Sci-Phys
May 65

A. Motor Transportation Under the Seven-Year Plan
(1959-1965), by A. Tarancov; B. New Pay Scale for
Drivers, by B. G. Romanov, V. E. Kashmanov, 14 pp.

RUSSIAN, per, Za Rulen, No 1, 1959, pp 3, 4, 19, 20

ACBI, H-3557

USSR

Econ

May 59

87,808

83

Investigation of the Interfacial Area in the
 Gas-Liquid System on Contact Plates, by A. I.
 Koshakov, A. B. Koshakov.
 RESEARCH, ser. ~~Engineering Research~~.
 No 10, 1966, pp 19-21.
 ELL INT 1967

A. M. Koshakov

Sub-1000
 Nov 67

96.305

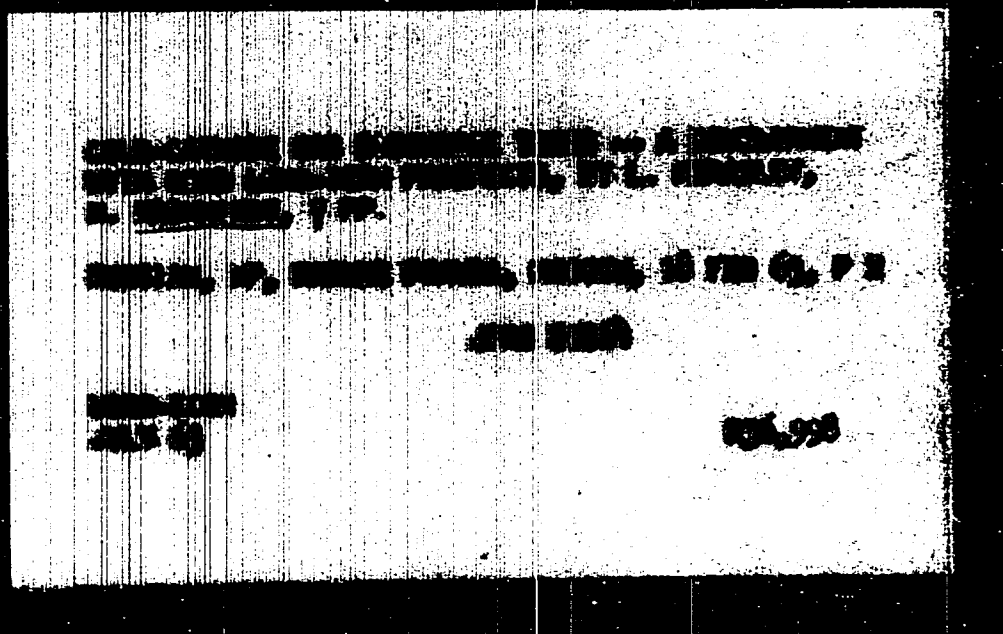
THE FOLLOWING IS A SUMMARY OF THE INFORMATION
OBTAINED FROM THE INTERVIEW OF THE
SUBJECT, 7/77.

NAME, B. NAME, BIRTH, 1/1/20, P. 2.

END

END

END



Investigations in the Isoquinoline Series. XII.
Synthesis of 4', 5'-Dimethoxy-6, 6-dimethyl-7-
(1"-methyl-6", 7"-dimethoxy-1", 2", 3", 4"-
tetrahydroisoquinolyl)-3, 4, 5, 6, 7, 8-
Hexahydrobenzo [1', 2' : 1, 2] quinolizine, by
R. P. Ivstigneyeva, H. M. Kashnikova, M. S.
Bainova, H. G. A. Preobrazhenskiy, 5 pp.

RUSSIAN, per, Zhur Goshch Khim, Vol XXVIII,
No 5, 1958, pp 1184-1189.

Sci - Chem
Jul 59

Consultants Bureau

93, 266

The Problem of the Method for Calculating the
Costs of Petroleum Products, by L. A. Kashnitskii.

RUSSIAN, ^{1st} par, Neft Khoz, Vol XXXIV, No 2, 1956,
pp 7-12.

Tech & Comm Tr

50.00

USSR
Economic

37 214

Aug 56

Obtaining Local Sliders by Venerary
Grading, by L. Ershov and G.
Kashperovskaya.
RUSSIAN, par. Signed by the Minister
MOS, No 9, pp 11-12.
NLL PTS 2574 (On Loan or Purchase)

O. Kashperovskaya
206,400

Aug 65

The Determination of the Conductivity of the
Earth's Crust in Terms of the Wave Attenua-
tion which occurs in it, by V. Ye. Kashpovsk
10 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 12,
1959, pp 8-14.

PP

Sci

Apr 61

157,143

The Map of Earth Conductivity will Materialize,
by V. Kasparyan, 6 pp. FOR OFFICIAL USE ONLY
RUSSIAN, per, ~~REDA~~ No 12, pp 6, 7. 909977
PHTC 381-T66-190

Sci - Elec
Jan 65

279,648

Local Conductivities of Soils and their Distribution
Over the Territory of the USSR, by V. Ye. Kashprov-
skiy, 9 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 2, 1963, pp 297-308.

AGU

Sci
May 64

258,507

Soil Relief Irregularities and Their Influence on
the Propagation of Surface Waves, by V. Ye. Kashprov-
skiy and F.A. Kuzubov, 9 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya Vol III,
No 3, 1963, pp 525-536.

AGU

Sci

May 64

258,463

Correlation Between the Electrical Conductivity
of Soils and Their Physical-Chemical Properties,
by V. Ye. Kashprovskiy, 5 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya,
Vol. III, No 5, 1963, pp 961-967.

AGU

Sci
Aug 64

264,522

Some Properties of Primary Electromagnetic
Disturbances Caused by Lightning Discharges, by
V. E. Kashprovskiy, 15 pp.

RUSSIAN, per, *Elektrosvyaz*, No 7, 1958, pp 23-32.

Pergamon Press

Sci

Apr 60

112,422

LOCAL WILL CONDUCTIVITY AND ITS DISTRIBUTION ON
WEST COAST, 24 N. W. COAST, 19 FT.

STATION, FOR CONDUCTIVITY: 1000000, VOL 111,
NO 2, 1961, 10 157, 100.

1000000

1000000 1000000 1000000
1000000

1000000

Growing Calcite and Other Carbonates, by Jan
Eassey, 8 pp.

RUSSIAN, bk, Rost Kristallov, Vol II, 1959,
pp 73-77, CIA : QD 921.56 1959.

Consultants Bureau

Sci - Chem

Apr 60

114,213

SI-934/63

Correlation of Electroconductivity of Soils and
Their Physicochemical Properties, by V. Ye.

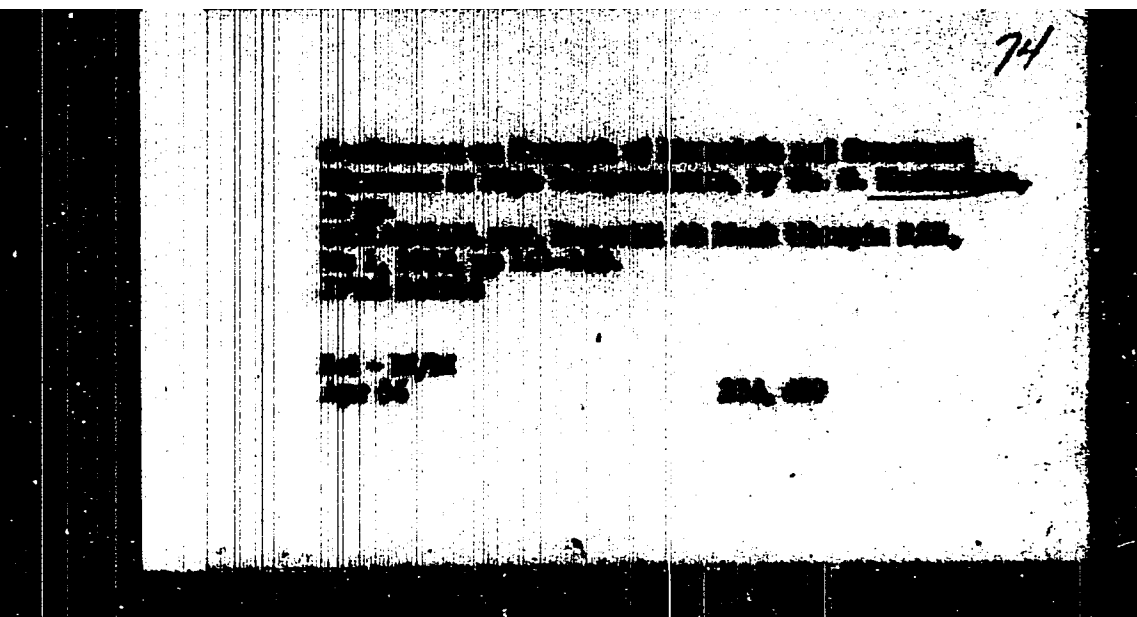
Kashprovskiy, 18 pp

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 5, 1963, pp 961-967.

JPRS/DC-8998/SPECIAL

Sci - Earth Sci & Astron
Oct 63

(only original copy is
being made; Requestor will
have that copy)



V
On the Mechanism of Inhibitor Action, by L. I.
Kashtanov, N. V. Kazanskaya, 2 pp.

RUSSIAN, no par, Khim Obshch Khim, Vol XXIV,
No 9, Sep 1954, pp 1597-1598. CIA C 42159.

Consultants Bureau

35,172

Sci - Chemistry

Jun 1956/Dex

The Mechanism of Inhibitor Action, by L. I. Kashtanov,
M. V. Kazanskaya, 4 pp.

Full tr

RUSSIAN, as per, Zhur Obshch Khim, Vol XXVI, No 1,
1956, pp 184,185. CIA 9000404 C, Reel No 21

Consultants Bureau

Sci - Chemistry
Sep 56 CTR

38,613

Influence of Temperature on the Oxidation
of Sulphur Dioxide with Oxygen, in the
Presence of Catalysts and Catalyst Poisons,
by L. I. Kashtanov and V. P. Ruizhov, 15 pp.

RUSSIAN, per.

, Iz Tekh Inst,

No 3, 1935, pp 43-47.

SLA R-2

Sci

Aug 58

72,334

The Part Played by the Surface in Processes of
Oxidation of Aqueous Solutions of Sulfur Dioxide
with Oxygen and Ozone, by L. I. Kashtanov, O. N.
Oleshchuk, 9 pp.

RUSSIAN, per, Zhur Obsheei Khim, Vol VII, 1938,
pp 182-187.

SLA/R-2485

Sci
Apr 59

84,868

Formation of Intermediate Compounds in the
Oxidation of Sulfur Dioxide with Oxygen
in the Presence of Catalysts and Catalyst
Poisons, by L. I. Kashtanov and V. P. Ruizhov,
10 pp.

RUESTAN, per, Zhur Obshch Khim, vol VI, 1936,
pp 549-554.

SLA K-2522

Sci

Aug 58

72,835

The Kinetics of Oxidation of Gaseous Sulfur Dioxide
in Aqueous Solutions, and Poisoning of Manganic
Sulfate by Phenol, by L. I. Kashtanov, V. P. Ruizhov,
13 pp.

RUSSIAN, ^{pp. 2} Izvest Tekh Inst, No 7, 1935, pp 37-40.

SLA/R-2526

Sci
Apr 59

84,869

The Effect of Catalysts and of Anticatalysts on
the Kinetics and Mechanism of the Oxidation of
Sulfur Dioxide with Ozone, by L. I. Kashtanov,
V. P. Ruizhov, 35 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol VI, 1936,
pp 732-747.

SLA/R-2523

Sci
Apr. 59

84, 870

The Question of the Existence of the Complex
 $\text{NaSO}_4 \cdot x\text{H}_2\text{O}$, by L. I. Kostanov, T. A. Gulynskiye,
6 pr.

RUSSIAN, per, Zhur (Zhurchev) Khim, '86 1936, pp
227-231.

SLA R-2929

Sci

Jul 59

92, 341

The Oxidation of Phenol by Ozone in Water and
Sulfuric Acid of Different Concentration in the
Presence of Manganese ~~S~~ Sulfate, by L. I. Kashtanov,
O.N. Uleshchuk, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol VII, 1937,
pp 1413-1416.

SLA R-2900

Sci

Jul 59

92,363

A Study by the Optical Method of the Behavior of the
Mangrove Soluble Catalyst in Strong Acid Solutions
in the Presence of Ozone, by L. I. Koshitsyn,
O. N. Gleshtek, 7 pp.

RUSSIAN, per, Izv. Obshchestva Khim., Vol VIII, 1938,
pp 341-345.

SLA R-2930

Sci

Jul 59

92, 342

Kashtanov, L. I., Ivanova, N. P., and Ryzhov, V. P.
CATALYSIS OF THE RATE OF DECOMPOSITION OF
OZONE BY DIFFERENT METAL SURFACES. [1961]
6p. 1 ref.

Order from OTS or SLA \$1.10

61-14474

Trans. of Zhurnal Prikladnoy Khimii (USSR) [1936]
v. 9, no. 12, p. 2176-2178.

DESCRIPTORS: Catalysis, *Ozone Decomposition,
Metals, Chemical reactions, Surface properties.

(Unannounced)

61-14474

I. Kashtanov, L. I.
II. Ivanova, N. P.
III. Ryzhov, V. P.

Office of Technical Services

The Formation of a Coordination Compound of Sulfur
Trioxide and Phenol, by L.I. Kashtanov and L. N.
Sokolova, 2 pp

RUSSIAN mo per Zhur Obsch Khim Vol XXI No 8
USSR No 8 Aug 1951 pp 1484-1486

Consultants Bureau Vol 21 No 8

A 4935

A Study of Chain Processes in the Reaction Between Sulfur Dioxide and Ozone. E. Stoichiometry in the Oxidation of Sulfur Dioxide with Ozone in Aqueous Solution, by S. S. Vasil'ev, M.V. Prolov, L. L. Kashtanov, T. L. Kastorskaya, 7 pp.

REVIEW, per, Zhur Obshch Khim, Vol V, 1935, pp 154.

SLA/R-2539

Sci
Apr 59

84,436

Investigation of Dielectric Properties of Strontium
Bismuth Titanates at Low Temperatures, by
A. N. Gubkin, A. M. Kashtanova, G. I. Skanavi,
5 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol III No 4,
1961, pp 1110-1116.

AIP
Sov Phys-Solid State
Vol III, No 4

172, 220

Sci

Oct 61

Nonlinear Properties and Phase Transitions of
Strontium-Bismuth Titanates by A. N. Gubkin and A.
M. Kashtanova, 6pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 11,
1962, pp. 3293-3300

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 11

Sci

Jun 63

342,668

The Technique of Measuring the Coefficient of
Thermal EMF in Semiconductors, by G. I. Skanavi,
A. M. Kashtanova, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 4,
Apr 1956, pp 895-899.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 4

Sci - Physics
Aug 57

51,727

Not all Foreign Goods Are in Demand, by I.
Kashtelyan, 5 pp.

RUSSIAN, np, Izvestiya, 5 Sep 64, p 3.

JPRS 27196

USSR
Econ
Jan 65

271,255

The Altay Economic Region, by V. A. Kashuba, 5 pp.

RUSSIAE, per, Promyshlennoye Stroitel, No 9, 1961,
pp 28-29, (Call No. TA4, P96).

AMB

USSR

Econ

Jan 62

178,754

Combat Radioactive substances, 3 pp, by K. I
Kashukov, 3 pp.

RUSSIAN, monograph, Atomno Oruzhie i Protivo-
atomna Zashchita, 1956, pp 75,76.

Air Info Div SIR 28 2860
Head, Lib Sv Sec
LC

Measurements of the Energy Dependence of the Cross
Section of Reaction $\text{Cl}(\text{N}, \text{Gamma})$, by N. P.
Kashukayev, et al,

RUSSIAN, Dokl. Izmereniya Energeticheskoi Tsvetimosti
Secheniya Reaktsii $\text{Cl}(\text{n}, \text{gamma})$, 1960.

AEC UCRL Tr-688

Sci - Nuc Phys

Feb 62

List 62

186, 767

Measurement of Energy Dependence of the Cross-
Section of the Reaction Cl (n, Gamma), by N. T.
Kashuteyev, Yu. P. Popov, et al,

~~IZMERENIYA~~ ^{not}
RUSSIAN, ~~but~~ ^{=e} Izmereniya Energeticheskoy Zavisimosti
Secheniya Reaktsii Cl (n, Gamma), 1960, pp 1-25.

*AEC

Sci
Aug 61
List 56

The Influence of the Rate of Heating of Fuel
Particles on Their Thermal Decomposition, by
A. F. Keshurichev, Z. F. Chukhanov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CI, 1955,
pp 115-116.

DSIR LLU M. 1956

Sci - Chem

169,828

Oct 61

(DC-4450)

Locating Points of Poor Insulation on Coil-Loaded
Cable Lines, by A. A. Kashutin, 9 pp.

RUSSIAN, per, Tesnik Svyazi, No 2, 1948, pp 9-11.

JPRS 6656

Sci

Feb 61

140,723

Chemistry of Selenophene. XIX. 2-Acetosephenophene
in the Synthesis of α - and β -Keto-Aldehydes of
the Selenophene Series, by Yu. K. Yur'yev, N. N.
Mezentsova, Ye. A. Kashutina, 4 pp.

RUSSIAN, per Zhur Obshch Khim, Vol. XXIX, No 8,
1959, pp 2597-2600.

Consultants Bureau

Sci

Aug 60

126, 719

Aircraft Technician ^{by} *Kashkalo* G. S. ~~Kashkalo~~, by Yu. P.
Gershevich and N. G. Kon'kov, 6 pp.

RUSSIAN, no per, Vest Vos Plot, No 6, 1957,
FD 66-71. CIA 610521

ATIC

USSR
Military
Jul 58

67,504

Spectrographic Determination of Gold, Platinum,
Palladium, and Rhodium in Poor Products (Ores,
Slags, and Waste Solutions), by D. M. Livshits,
S. E. Kashlinskaya, 4 pp.

RUSSIAN, per, Zhur Analit Khim, Vol XII, No 6,
1957, pp 714-717.

Consultants Bureau

Sci - Chem

Oct 58

74, 810

Contribution to the Question of the Effect
of Internal Hydrogen Bonding on the Color
of Organic Compounds, by I. S. Mustafin,
L. O. Matveyev, E. A. ~~Kashkova~~, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 3, pp 610-613.

1957

Consultants Bureau

Sci - Chem
Aug 58

68,065-

On the Geothermal Anomalies in the Donets Basin,
by Ya. N. Kashpur, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 3,
1957, pp 385-388.

Consultants Bureau

Sci - Geophysics

Oct 58

75, 248